

FIG. 1



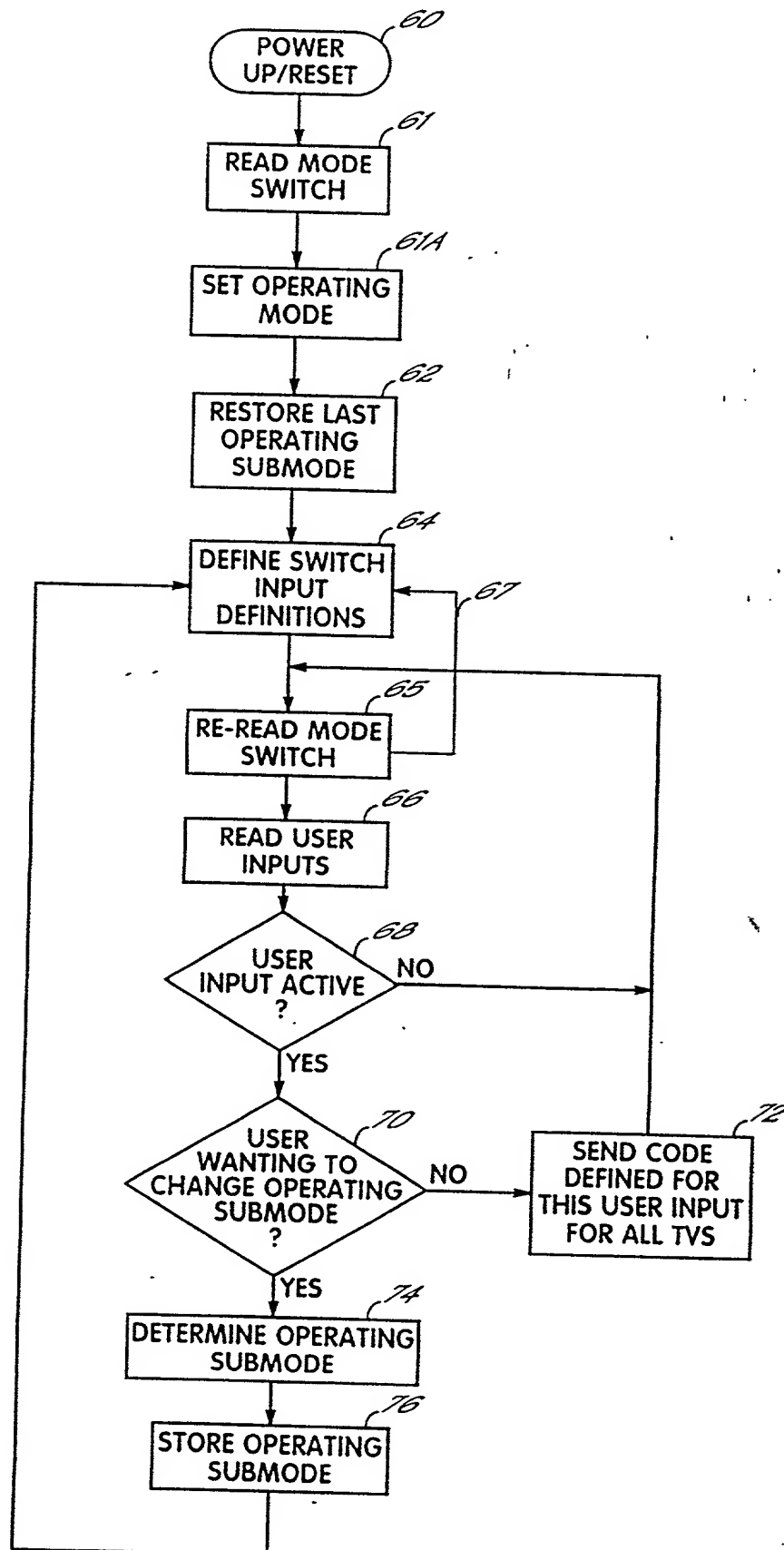


FIG. 3

SUB MODE B		SUB MODE A		
START	END	START	END	
<p>OLD TVS</p> <p>ON/OFF BUTTON</p> <p>TV ON/CH UP</p>	<p>802</p>	<p>MAGNAVOX/PHILIPS</p> <p>TV ON/OFF</p> <p>HEADER 0000 1100</p>	<p>RCA/GE</p> <p>TV ON/OFF</p> <p>HEADER 1101 0101</p>	<p>ZENITH</p> <p>TV ON/OFF</p> <p>HEADER 0000 1110</p>
<p>OLD SEPARATE RADIO SYSTEM</p> <p>SELECT/MUSIC BUTTON</p> <p>RADIO ON/CH CHANGE</p>	<p>862</p>	<p>GUIDE</p> <p>HEADER 0011 1110</p>	<p>RADIO ON/OFF</p> <p>HEADER 1100 0101</p>	<p>RADIO ON/OFF</p> <p>HEADER 0001 1101</p>
<p>OLD TVS</p> <p>CH UP BUTTON</p> <p>TV ON/CH UP</p>	<p>822</p>	<p>CHANNEL UP</p> <p>HEADER 0010 0000</p>	<p>CHANNEL UP</p> <p>HEADER 1101 0010</p>	<p>CHANNEL UP</p> <p>HEADER 0001 1001</p>
<p>CH DOWN BUTTON</p>	<p>842</p>	<p>CHANNEL DOWN</p> <p>HEADER 0010 0001</p>	<p>CHANNEL DOWN</p> <p>HEADER 1101 0011</p>	<p>CHANNEL DOWN</p> <p>HEADER 0000 0001</p>
<p>PREV CH BUTTON</p>	<p>812</p>	<p>RECALL</p> <p>HEADER 0000 1111</p>	<p>PREVIOUS CHANNEL</p> <p>HEADER 1101 1000</p>	<p>FLASHBACK</p> <p>HEADER 0001 1011</p>
<p>MUTE BUTTON</p>	<p>832</p>	<p>MUTE ON/OFF</p> <p>HEADER 0000 1101</p>	<p>MUTE ON/OFF</p> <p>HEADER 1100 0000</p>	<p>MUTE ON/OFF</p> <p>HEADER 0000 1011</p>
<p>CC BUTTON</p>	<p>852</p>	<p>CLOSED CAPTION ON/OFF</p> <p>HEADER 0011 0000</p>	<p>CLOSED CAPTION ON/OFF</p> <p>HEADER 0111 1111</p>	<p>CLOSED CAPTION ON/OFF</p> <p>HEADER 0000 0000</p>
<p>CH DIGIT "0" BUTTON</p>	<p>872</p>	<p>CHANNEL DIGIT "0"</p> <p>HEADER 0000 0000</p>	<p>CHANNEL DIGIT "0"</p> <p>HEADER 1100 1111</p>	<p>CHANNEL DIGIT "0"</p> <p>HEADER 0001 0000</p>

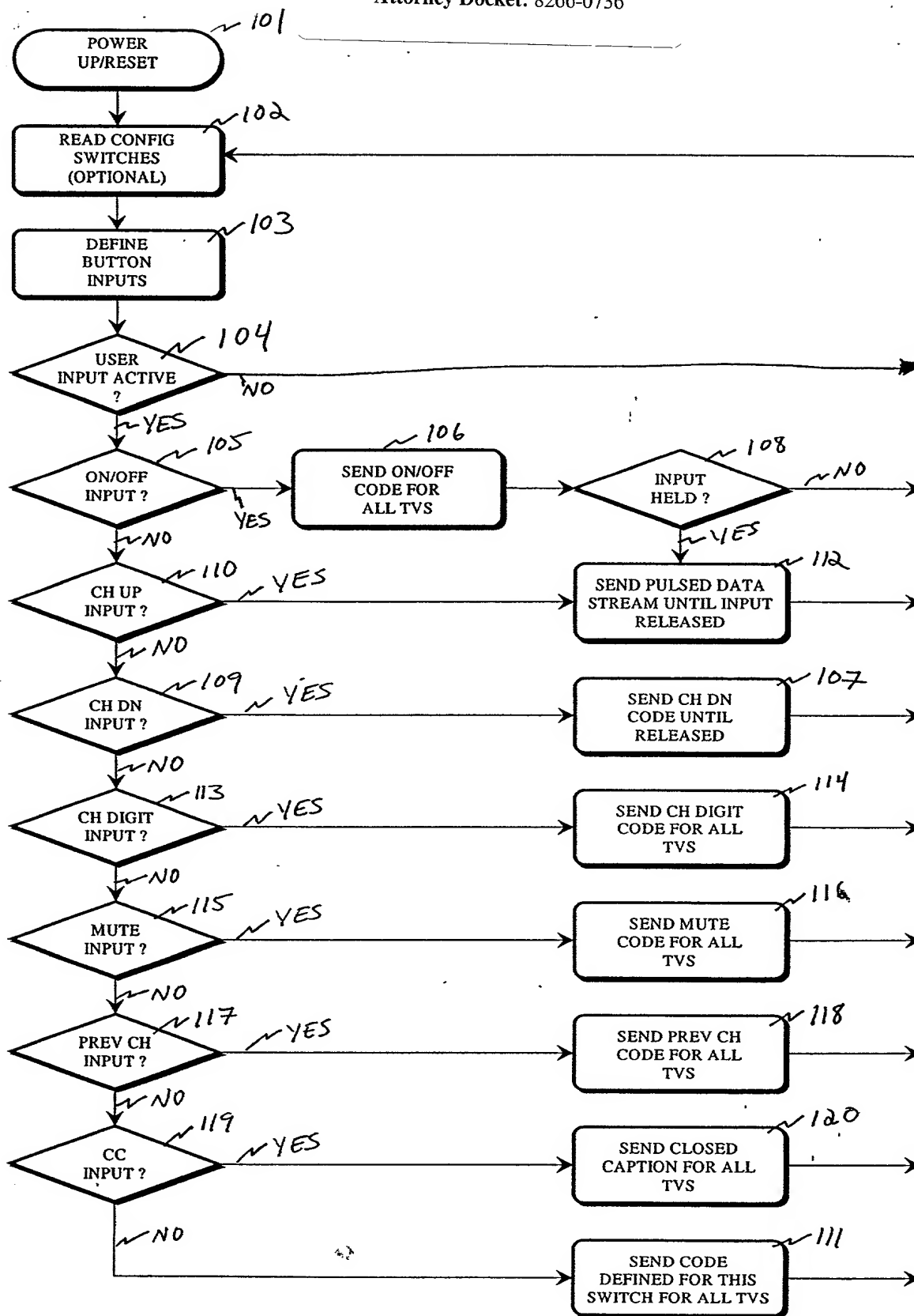


FIG. 5

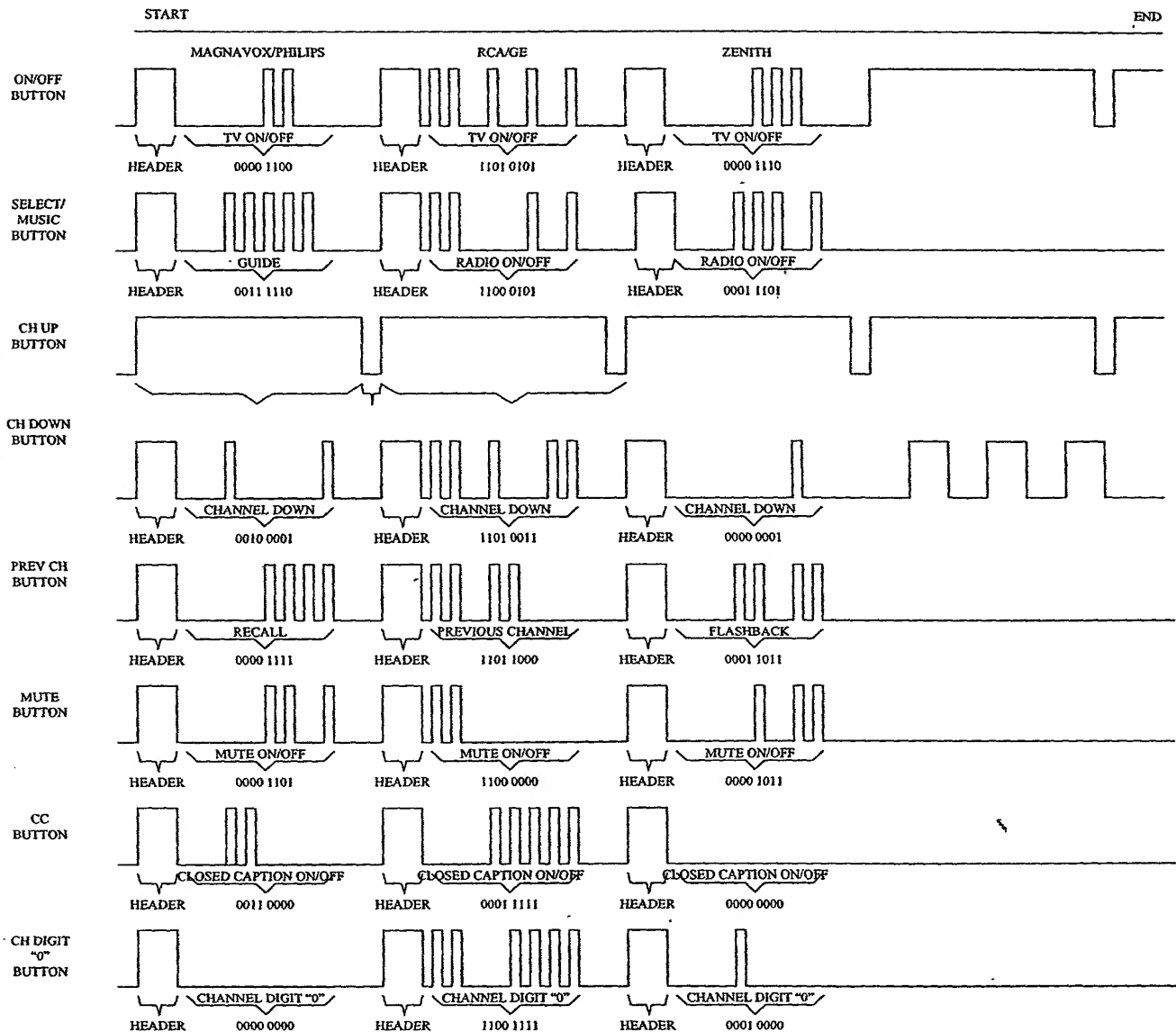
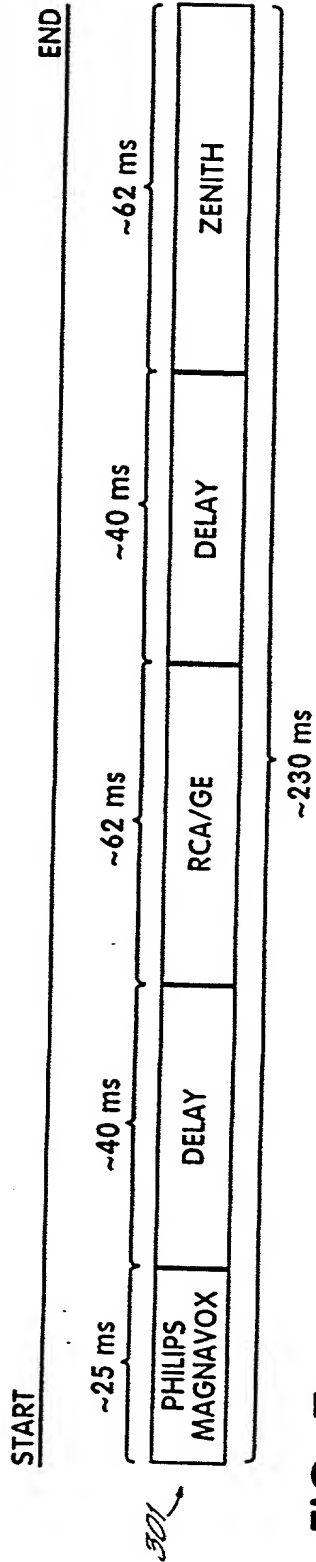


FIG. 6



FOOTER "HEADSOUT"

202c

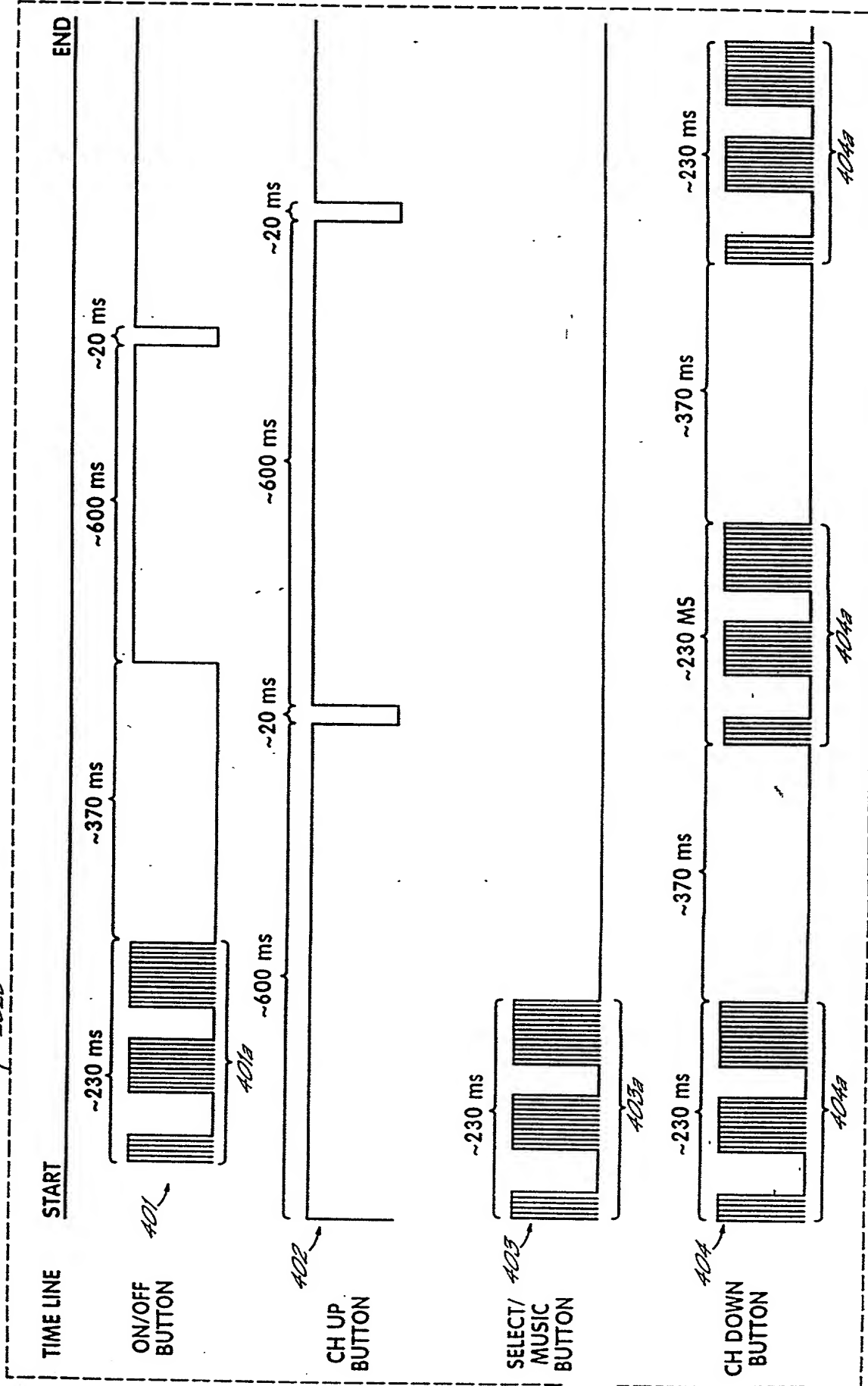


FIG. 8